10/25/07

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

	Application Number		10083756		
	Filing Date		2002-02-25		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	First Named Inventor D		Do-Hyung Kim		
	Art Unit		2811		
	Examiner Name Sho		Shouxiang Hu		
	Attorney Docket Numb	er	4591-227		

U.S.PATENTS									Remove	
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Da	e Date   Name of Patentee of Applicant   F			Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear		
	1									
If you wis	h to a	dd additional U.S. Pater	t citatio	n informat	ion pl	ease click the	Add button.		Add	
			U.S.P.	ATENT A	PPLIC	CATION PUB	LICATIONS		Remove	
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	nd   Publication   Name of Patentee of Applicant   Re			Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear			
	1									
If you wis	h to a	dd additional U.S. Publi	shed Ap	plication o	citation	information	olease click the Ado	d button	Add	
				FOREIGN	N PAT	ENT DOCUM	ENTS		Remove	
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>		Kind Code⁴	Publication Date	Name of Patente Applicant of cited Document	e or V	Pages,Columns,Lines where Relevant Passages or Relevant Figures Appear	T5
He	1	1992-0020641	KR			1992-11-21				×
Sp	2	1997-0023849	KR			1997-05-30				X
If you wis	h to a	dd additional Foreign Pa	atent Do	cument ci	tation	information p	lease click the Add	button	Add	
			NON	I-PATENT	LITE	RATURE DO	CUMENTS		Remove	

10/25/07

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10083756		
Filing Date		2002-02-25		
First Named Inventor Do-Hy		yung Kim		
Art Unit		2811		
Examiner Name	Shouxiang Hu			
Attorney Docket Numb	er	4591-227		

Examiner Initials*  Cite No  Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.							
	1						
If you wis	h to ac	d additional non-patent literature document citation information please click the Add button Add					
`		EXAMINER SIGNATURE					
Examiner	Signa	ure Date Considered 12/36/07					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							
<sup>1</sup> See Kind Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.							

10/30/07

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Application Number 10083756 Filing Date 2002-02-25 First Named Inventor Do-Hyung Kim Art Unit 2811 Examiner Name Shouxiang Hu Attorney Docket Number 4591-227

		_			U.S.F	PATENTS			Remove		
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Dat	ė	Name of Pat of cited Docu	entee er Applicant rment	Releva		Lines where Jes or Relev	
	1										
If you wis	h to a	dd additional U.S. Pater				<u>-</u>			Add		
			U.S.P	ATENT A	PPLIC	CATION PUB	LICATIONS		Remove		
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	on	Name of Pat of cited Docu	entee or Applicant ument	Releva		Lines where ges or Relev	
	1			·							
If you wis	h to a	dd additional U.S. Publi	ished Ap	plication c	itatio	n information	please click the Ade	d button	Add		
				FOREIGN	I PAT	ENT DOCUM	IENTS		Remove		
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>		(ind code4	Publication Date	Name of Patente Applicant of cited Document	e or	where Rel	or Relevant	Т5
	1	<del>1992-0020</del> 641	KR			<del>-1992-11-21</del>					×
	2	1997-0023849	KR			1997 05 30					×
If you wis	h to a	dd additional Foreign P				<u> </u>		button	Add		L
		<del></del>	NON	N-PATENT	LITE	RATURE DO	CUMENTS		Remove		

#: Same as the 10-25-07 IDS

10/30/07

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

( Not for submission under 37 CFR 1.99)

Application Number		10083756			
Filing Date		2002-02-25			
First Named Inventor Do-H		yung Kim			
Art Unit		2811			
Examiner Name Shou		ixiang Hu			
Attorney Docket Numb	er	4591-227			

Examiner Initials*	Cite No	(book magazine journal serial symposium catalog etc) date nages(s) volume-issue number(s)					
	1						
If you wis	h to ac	d additional non-patent literature document citation information please click the Add button Add					
		EXAMINER SIGNATURE					
Examiner	Signa	ture Date Considered					
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							
<sup>1</sup> See Kind Codes of USPTO Patent Documents at <u>www.USPTO.GOV</u> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.							